

## EX330 - Multimedia Projector

## Bold, Bright and Brilliant

The EX330 is an ultra-portable, XGA digital projector from Optoma for the road warrior. Ideal for "grab and go" presentations, the Optoma EX330 is unparalled in size, weight and connections. It also features BrilliantColor™ technology and a DLP® chipset from Texas Instruments for crisp and amazing picture quality.

## Features

- Ultra portable 2.4-lb DLP projector
- Native XGA resolution and HD compatible
- 2200 ANSI lumens and 2000:1 contrast ratio
- Connections include HDMI, VGA, s-video, composite video and USB
- Ideal presentation remote with laser pointer and page-advance features
- Up to 5000 hours lamp life















## Specifications

Display Technology Single 0.55" DMD DLP Technology by Texas Instruments

Resolution Native XGA (1024 x 768)

Maximum Resolution SXGA+ (1400 x 1050)

Brightness (Typical) 2200 ANSI Lumens

Contrast Ratio 2000:1 (Full On/Full Off)

Lamp Life and Type 5000/3000 Hours (STD/Bright) 165W P-VIP

Throw Ratio

1.95 to 2.15:1 (Distance/Width)

Image Size (Diagonal) 22.9" to 302" (0.58 to 7.67m)

Projection Distance 3.3' to 39.37' (1.0 to 12m)

Remote Control

Fully Featured Remote Control w/Mouse and Laser Pointer

Displayable Colors 16.7 Million

Aspect Ratio 4:3 Native, 16:9 Compatible

Uniformity 85%

Offset 115% Computer Compatibility VGA, SVGA, XGA, SXGA, SXGA+, WXGA Resized, VESA, PC and Macintosh Compatible

Video Compatibility NTSC, PAL, SECAM, SDTV (480i), EDTV (480p), HDTV (576i/p, 720p, 1080i)

**User Controls** 

Complete On-Screen Menu Adjustments in 22 Languages

Keystone Correction ± 18° Vertical

Horizontal Scan Rate 15 to 100 kHz

Vertical Refresh Rate 43 to 85 Hz

**Projection Lens** 

F=2.41~2.55, f=21.79~23.99mm, 1.10x Manual Zoom and Focus

I/O Connectors

HDMI, VGA-In, Composite Video, S-Video, USB

Security

Kensington® Lock Port

Projection Method Front, Rear, Ceiling Mount, Table Top

Weight

2.4 lbs (1.1 kg)

Dimensions (W x H x D) 8" x 2.5" x 6.1" (205.5 x 64 x 156 mm) Noise Level (STD/Bright) 31dB/33dB

Power Supply AC Input 100-240V, Auto-Switching

Power Consumption 225 Watts (Maximum), <10 Watts (Standby)

Operating Temperature 41 - 104°F (5 - 40°C) (80% Humidity), Adjustable Fan Speed for High Altitude Application

Standard Accessories
AC Power Cord, VGA to VGA
Cable, USB Cable, Carrying
Case, Remote Control, Batteries
for Remote, Quick Start Guide,
Warranty Card and User's

Optional Accessories
Ceiling Mount, S-Video Cable,
VGA to Component Cable,
Composite Video Cable, DVI to
HDMI Adapter, HDMI Cable,
Gold Service Warranty and
Panoview™ Series Screens

Warranty
2 Years Limited Parts and Labor,
90 Days on Lamp

**UPC** 796435 11 689 7

Manual

Accessory Part Numbers Lamp: BL-FP165A Remote: BR-5021L

Remote: BR-502 Case: BK-4022